

## CLAIMS

What is claimed is:

1. A back bracket for use in a chair mechanism, comprising:  
a U-shaped member having a central section and a pair of ends, each end having a pivot point extending therethrough; and  
a guide plate coupled to the central section, the guide plate having a mounting section adapted to be mounted to a chair and having at least one guide slot.
2. The back bracket of claim 1, wherein the guide plate has a pair of guide slots.
3. The back bracket of claim 2, wherein the guide slots extend in a direction perpendicular to the U-shaped member.
4. The back bracket of claim 3, wherein the guide plate is fixedly coupled to the U-shaped member.
5. The back bracket of claim 4, further comprising:  
a back support bar having first and second ends, the support bar adapted to be coupled on the first end to a chair and on the second end to the guide slot of the guide plate.